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U.S. DEPARTMENT OF COMMERCE
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Serial No.:

12-199C2

08/057, 662

INFORMATION DISCLOSURE CITATION

Applicant:

JOHN West + Deng-KE YANG

(Use several sheets if necessary)

Filing Date:

5-4-93

GROUP

2515

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
C.M.	3585389	6-26-71	HODSON ET AL.	250	47	
C.M.	3600660	8-17-71	CHURCHILL, ET AL.	350	160	
C.M.	3620889	11-16-71	BALTZER, DONALD	161	5	
C.M.	3650603	3-21-72	HEILMEIER ET AL.	350	160	
C.M.	3680950	8-1-72	HAAS ET AL.	350	150	
C.M.	3703331	11-21-72	GOLDMACHER ET AL.	350	160	
C.M.	3711713	1-16-73	WYsocki ET AL.	250	83	
C.M.	3795529	3-5-74	CARTMELL + CHURCHILL	117	17	
C.M.	3816186	6-11-74	CHURCHILL ET AL.	313	91	
C.M.	3821720	6-28-74	GREUBEL ET AL.	340	173	
C.M.	3871904	3-18-75	HAAS ET AL.	117	72	

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
C.M.	423881	4-24-91	EPO	-	-		
C.M.	451905A	10-16-91	EPO	-	-		
C.M.	1161039	8-13-69	GREAT BRITAIN	-	-		

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

C.M.	J.P. HULIN, PARAMETRIC Study of Optical Storage effect in Mixed Liquid-Crystal Systems; 11-15-72; Appl. Phys. Lett. Vol 21 pp 455-457
C.M.	WYsocki ET AL, ELECTRIC-FIELD-INDUCED PHASE CHANGE IN CHOLESTERIC LIQUID CRYSTALS, PHYSICAL REVIEW LETTERS, VOL 20, # 19, pp 1024-25 5-6-68

EXAMINER

Charles Miller

DATE CONSIDERED

8-17-94

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USPTO Form 1449		U.S. Department of Commerce Patent and Trademark Office		Attorney Docket No.: 12-199C2		Serial No.: 08/057,662	
INFORMATION DISCLOSURE CITATION Sheet 1 of 1				Applicant: John West and Deng-ke-Yang			
				Filing Date: May 4, 1993		Group: 2203 2515	
U.S. PATENT DOCUMENTS							
Examiner Initials		Document Number	Date	Name	Class	Subclass	Filing Date (If appropriate)
C.M. AB AC AD AE AF AG	AA	4 0 9 7 1 2 7	6/27/78	Haas et al.	350	332	
FOREIGN PATENT DOCUMENTS							
Examiner Initials		Document Number	Date	Country	Class	Subclass	Translation YES NO
	AH						
	AI						
	AJ						
	AK						
	AL						
	AM						
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)							
	AN						
	AO						
	AP						
	AQ						
EXAMINER <i>Charles Miller</i>				DATE CONSIDERED 8-17-94			
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**Copies of references not provided at the time of this submission.							